

# 2009 Energy Management Workshop for Schools

## ENERGY MANAGEMENT + ENERGY EDUCATION = ENERGY SAVINGS

FEBRUARY 24, 2009

FEBRUARY 26, 2009

MARCH 5, 2009

MARCH 6, 2009

Thomas & King Conference Center, Georgetown, KY

Cave City Convention Center, Cave City, KY

Morehead State University, Morehead, KY

London Community Center, London, KY



*"Our district has saved over \$496,000 since we began our energy management program two years ago," says Tim Hanner, Superintendent, Kenton County School District. "It is definitely a district-wide effort. Our students are changing the way people think about and use energy in our schools; faculty and staff in our facilities are much more conscientious about consumption and the board is impressed with the savings."*

### Who Should Attend?

A core team—including one person from each department:

- Administration/Finance
- Curriculum
- Facilities/Operations
- Teachers

### Workshop Leaders

Sessions will be conducted by professionals in the energy field, including technical and educational specialists. Guest speakers will include officials from Kentucky school districts that have successfully implemented the best practices presented in this workshop.

### Workshop Partners

- Kentucky National Energy Education Development (NEED) Project
- Kentucky School Plant Management Association
- KPPC-Kentucky's Resource Center for Environmental Sustainability
- Kentucky Department for Energy Development and Independence
- Kentucky Green and Healthy Schools
- Kentucky Department of Education

**Questions?** Contact Pam Proctor at (859) 547-8009 or [pproctor@need.org](mailto:pproctor@need.org).

*"Kentucky's K-12 public schools spent 108% more on energy during the 2007-2008 school year than in 2000-2001. Much of this increase resulted from higher energy prices and increased facility use."*

—Kentucky Department for Energy Development and Independence

### Ease Energy's Grip on School Budgets with an Energy Management Program (EMP)

These one-day workshops will assist districts to:

- Develop a multi-disciplinary EMP that will provide real solutions and savings;
- Learn a step-by-step systems approach for creating both district and school-level energy management programs;
- Understand Kentucky House Bill 2 Section 16, which requires all boards of education to enroll in the Kentucky Energy Efficiency Program for Schools (KEEPS) on or before January 1, 2010;
- Use technical and curricular resources to help districts set and meet their energy performance goals.

### Workshop Tracks

In order to develop a core energy team, these one-day workshops are most effective when districts send a representative from each of the following departments: administration/finance, curriculum, facilities/operations and one or more teachers. The workshop will provide tools to all departments to help them meet their specific energy goals as well as the overall goals of the district.

Separate training tracks – one for administration, operations and facilities staff, the other for curriculum specialists and teachers – will target the technical, educational and managerial aspects of developing a successful energy management program.

## Energy Management Workshop Registration

### FEE:

2-4 Core Team Attendees	\$100.00
5 Attendees	\$150.00
6 Attendees	\$200.00
1 Attendee	\$50.00

### Register Today at:

[www.kppc.org](http://www.kppc.org)

**By Phone:** 502-852-0965 or 800-334-8635  
ext. 8520965

**By E-Mail:** [registration@kppc.org](mailto:registration@kppc.org) with subject:  
Energy Management Workshop

Fee includes lunch and workshop materials.

Registration is required **one week in advance of workshop date.**

Cancellations must be made one week in advance of workshop date to receive a refund.



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Kentucky Department for Energy Development and Independence  
500 Mero St., 12th Floor  
Capital Plaza Tower  
Frankfort, KY 40601

## Energy Education Track

- Using energy education to address Kentucky core content standards
- Developing a comprehensive energy education program
- Incorporating multi-disciplinary learning opportunities
- Using energy education to enhance the home-school connection
- Utilizing the school as a real-world learning laboratory
- Partnering with facilities staff for real-life applications

## Energy Management Track

- Understanding Your Utility Bill
- Energy Tracking Systems
- Baseline and Benchmarking
- Energy Assessments
- Identifying Energy Opportunities
- Financing Energy Opportunities

## Agenda

- 8:30 a.m. Registration
- 8:45 a.m. Welcome and Introductions
- 9:00 a.m. Energy Requirements and Opportunities for Kentucky Schools
- 10:00 a.m. Energy Education and Energy Management Tracks
- 12:30 p.m. Lunch
- 1:00 p.m. Energy Management Programs—Strategic Planning for School Districts
- 4:00 p.m. Adjourn

**Register Today Online at: [www.kppc.org](http://www.kppc.org)**